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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/546,625	02/27/2006	Falk Hecker	12841/6	4409
26646 KENYON & K	7590 08/20/200 ENYON LLP	EXAMINER		
ONE BROADWAY			NOLAN, PETER D	
NEW YORK, NY 10004			ART UNIT	PAPER NUMBER
			3661	
			MAIL DATE	DELIVERY MODE
			08/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/546,625	HECKER ET AL.	
English and		
Examiner	Art Unit	

The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED 29 July 2009 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment						
application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which pla application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Refor Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	ces the equest					
a) The period for reply expiresmonths from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITH						
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed,						
may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL						
 The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 						
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because						
(a) They raise new issues that would require further consideration and/or search (see NOTE below);						
(b) They raise the issue of new matter (see NOTE below);						
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issue	for					
appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).						
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-32)	4)					
5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment cancel	ing the					
non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation	n of					
how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>13-30</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
 The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be enter because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary was not earlier presented. See 37 CFR 1.116(e). 						
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provisions a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER						
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance becared the assumption of a constant gradient, as defined in applicant's specification, is equivalent to the assumption of a small of in the gradient taught in Hayakawa. In addition, applicant fails to overcome the motivation set forth for calculating the matter reciprocal of the mass set forth in the action mailed 6/10/2009.	<u>hange</u>					
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)						
13. Other:						
/Thomas G. Black/ Supervisory Patent Examiner, Art Unit 3661 /Peter D Nolan/ Examiner, Art Unit 3661						